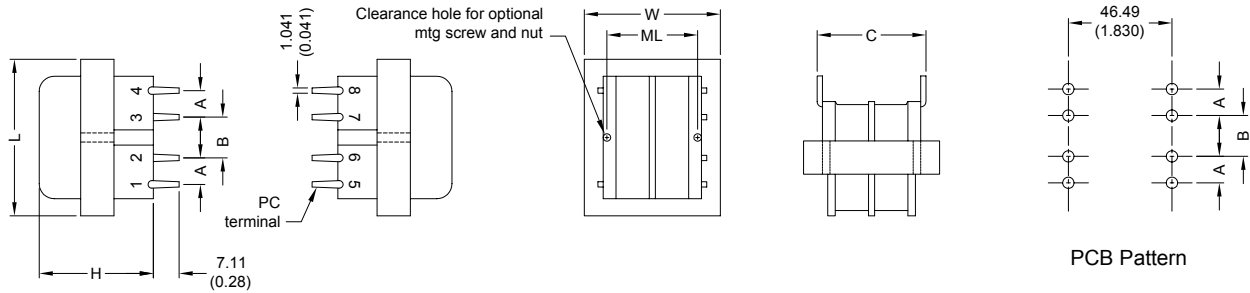


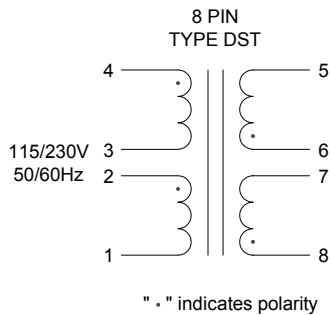
1. CONFIGURATION & DIMENSIONS :



UNIT : mm (inch)

SIZE	VA	L	W	H	ML	A	B	C	Optional mtg. screw & nut*	gram
7	36	66.68 (2.625)	55.58 (2.188)	40.50 (1.600)	----	10.16 (.400)	10.16 (.400)	46.99 (1.850)	None	520

2. SCHEMATIC :



3. ELECTRICAL CHARACTERISTICS (@ 25°C) :

- | | |
|--------------------------------------|------------------------------|
| a. Primary Voltage | AC 115/230 V 50/60 Hz . |
| b. No Load Primary Current | Less Than 35mA . |
| Input AC 115V 60Hz . | Less Than 60mA . |
| Input AC 230V 50Hz . | Series AC 43.60V . |
| c. Secondary Voltage (±5%) | Parallel AC 21.80V . |
| d. Secondary Load Current | Series 1.00A . |
| | Parallel 2.00A . |
| e. Full Load Primary Current | Less Than 210mA . |
| Input AC 115V 60Hz . | Less Than 390mA . |
| Input AC 230V 50Hz . | Series 36.00V . |
| f. Full Load Secondary Voltage (±5%) | Parallel 18.00V . |
| g. DC Resistance | Primary = 39.10 Ohm . |
| Pin 1-2 | = 49.50 Ohm . |
| Pin 3-4 | Secondary = 1.56 Ohm . |
| Pin 5-6 | = 1.97 Ohm . |
| Pin 7-8 | DC 500V 100Meg Ohm Of More . |
| h. Insulation Resistance | AC 2500V 60Hz 1 Minutes . |
| i. Withstand Voltage (Hi-Pot) | Less Than 60 Deg C . |
| j. Temperature Rise | EI-66 x 16.00 m/m . |
| k. Core Size | |



RoHS Compliant

NOTE : Specifications subject to change without notice. Please check our website for latest information.

15.01.2008



SUPERWORLD ELECTRONICS (S) PTE LTD

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